

1904

17

FLOWERS AND SEEDS



A. Washburn & Sons

BLOOMINGTON, ILLINOIS





INDEX.



	PAGE
Berry Box Material.....	47-48
Cut Flowers	44-45
Flower Seed	20-25
Alyssum Sweet	29
Asters	20
Calliopsis	20
Candytuft	21
Carnation	21
Castor Bean	21
Canna	21
Centaurea	21
Cosmos	22
Cypress Vine	22
Forgetmenot	22
Four-o'clock	22
Gourds	22
Hollyhock	22
Hyacinth Bean	22
Lantana	22
Larkspur	22
Marigold	23
Mignonette	23
Moonflower	23
Morning Glory	23
Nasturtiums	23
Pansy	23
Petunia	23-24
Phlox	24
Pinks	24
Poppy	24
Portulaca or Rose Moss.....	24
Salvia	24
Stocks	24
Sweet Peas	24-25
Sunflower	25
Verbena	25
Wild Cucumber	25
Zinnia	25
Gold Flsh	45-46
Grass and Field Seed.....	16-17
Clover	17
Corn	16
Grass Seed	16-17
Mangel Wurzel	16
Millet	6
Rape	16
Sugar Beet	16
Sunflower	16
Greenhouse and Bedding Plants.....	31-36
Ageratum	31
Alyssum	31
Araucaria	31
Asparagus Plumosus	31
Asters	31
Begonia Bernon	32
Boston Fern	33
Caladium	32
Cannas	32
Carnations	32
Large Plants for summer bloom- ing	32
Chrysanthemums	33
Cobea Vine	33
Coleus	33
Dahllias	33
Feverfew	33
Geraniums	33-34
Fancy Leaf	34
Ivy Leaf	34
Martha Washington	34
Rose	34
Heliotrope	34
Ivy	34
English	34
German	34
Kenilworth	34
Marguerites or Dalsies	34
Moonvines	34
Palms	34-35
Pansy	35
Petunias	35
Rubber Plants	35
Salvia	35
Umbrella Plants	35
Verbenas	35
Vineas	35
Hardy Perennial Plants	36-39
Achillea	36
Aquilegia or Columbine.....	36
Anemone	36
Anthemis	36
Asclepias	36
Coreopsis	36
Delphinium	36
Discentia	36
Doronicum	36
Eulalias	37
Funkia	37
Heliospsis	37
Hypericum	37
Hibiscus	37
Iberis	37
Iris	37
Germanica	37
Kaempferi	37-38
Paconies	38

INDEX—Continued.

PAGE	PAGE		
Hardy Perennial Plants.—Continued.			
Phlox	38	Tomato, The Grand Pacific.....	15
Plinks	39	Vegetable Plants	17-18
Pyrethrum	39	Cabbage	17
Rudbeckia	39	Cauliflower	17
Tritonia	39	Celery	17
Hardy Roses	42-44	Eggplant	18
Bourbon	42	Garden Roots	18
Climbing	43-44	Pepper	18
Hybrid Perpetual	43	Sweet Potatoes	18
Hybrid Tea	42-43	Tomato	18
Monthly or Everblooming.....	42	Vegetable Seed	7-14
Polyantha	42	Beans	7
Hardy Shrubs	40-41	Wax	7
Althea	40	Pole	7
Deutzia	40	Lima	7
Hydrangea	40	Beets	7
Lilac	40	Brussels Sprouts	8
Philadelphus	40	Cabbage	8
Spirea	40-41	Carrots	9
Viburnum	41	Cauliflower	9
Weigelia	41	Celeriac	9
Hardy Vines	41	Celery	9
Ampelopsis Veitchii	41	Corn	9-10
Clematis	41	Sweet	9
Cinnamon	41	Pop	10
Introductory	5	Cress	10
Miscellaneous	48	Cucumber	10
Poultry and Bird Supplies.....	47	Eggplant	10
Small Fruits	19	Endive	10
Blackberry	19	Herbs	10
Raspberries	19	Kohl-Rabl	11
Strawberries	19	Lettuce	11
Summer Bulbs and Tuberous		Muskmelon	11
Rooted Plants	26-31	Onion	11-12
Begonias	26	Parsley	12
Caladium or Elephant's Ear.....	26	Parsnips	12
Cannas	27-28	Peas	12-13
Cinnamon Vine	26	Pepper	13
Dahlias	29-30	Pumpkin	13
Gladolius	30	Radish	13
Gloxinia	30	Salsify	14
Hardy Lilies	30-31	Spinach	14
Medeira Vinc	26	Squash	14
Tube Rose	31	Tomato	14
		Watermelon	11

Spring *Catalogue*

*A CATALOGUE OF SEEDS
AND BEAUTIFUL FLOWERS*

1904

A. Washburn & Sons
BLOOMINGTON, ILLINOIS

*Pantagraph Printing
and Stationery Co.
Bloomington, Ill.*



Introductory



**S
P
R
I
N
G
1
9
0
4**

WE HAVE MADE PREPARATION for and expect to have this year the largest year's business in our history. We made extensive additions to our greenhouse plant the past season, and by the coming fall we expect to be in our new store building which we will erect this summer, at 318 N. Main St.

When in our city we invite you to visit our store and greenhouses and can assure you most courteous treatment.

Our terms are cash with order. Remittance by postal or express money order or bank draft preferred. Stamps of two-cent denomination accepted for small amounts.

We exercise great care in having our seeds, bulbs, plants, etc., true to name and reliable, but give no guarantee in any way, as so many conditions other than the quality of the seeds, bulbs, plants, etc., enter into the successful growing of a crop.

We respectfully solicit a share of your patronage.

February, 1904.

A. WASHBURN & SONS

531 North Main Street

BLOOMINGTON, ILLINOIS





Vegetable Seed



We buy our seed entirely of reliable parties and have no hesitancy in saying they are as good as any on the market.

We buy only the standard and tried varieties suitable for this section and test most of the seed before sending it out.

We want our reputation to be based on the quality of the seed rather than the cheapness of price.

The gradual increase in our business from year to year shows that our seed is giving satisfaction.

BEANS.

One quart will plant 100 feet in drills, or 150 hills. Price of packets includes postage. If larger quantities are wanted by mail add 8c per pt., 15c per qt., for postage.

Wax or Yellow Podded Varieties, Dwarf or Bush.

Black Wax. An early variety and of excellent quality.

Price.....Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.90

Golden Wax. One of the best varieties on the market.

Price.....Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.90

Kidney Wax. A little larger and a little later than the Golden Wax, quality fully as good.....Pkt. 10c, pt. 15c, qt. 30c, pk. \$2.00

Green Podded Varieties, Dwarf or Bush.

Early Red Valentine. An old stand-by..Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.40

Stringless Green Pod. One of the newer varieties. Freedom from strings and great productiveness are two qualities in its favor.
Price.....Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.50

POLE BEANS.

Kentucky Wonder or Old Homestead. A standard pole variety, pods long and borne in clusters. One of the best..Pkt. 10c, pt. 15c, qt. 30c, pk. 72

Dutch Case Knife. (White.) One of the best of the pole beans. Early. Excellent for shelling when dry.....Pkt. 10c, pt. 15c, qt. 30c, pk. \$1.90

LIMA BEANS.

Seibert's Early Lima (pole.) The earliest and one of the best. Beans large and tender.

King of the Garden (pole). This variety and the one above are both excellent varieties and no mistake will be made in ordering either.

Burpee's Bush Lima (bush). Beans as large as pole limas. An excellent variety to grow where stakes are hard to obtain.

Any of the Lima Beans.....Pkt. 10c, pt. 15c, qt. 30c, pk. \$1.30

BEETS.

One ounce will plant 50 feet of drill.

Extra Early Egyptian. This is the earliest of the blood turnip beets.

Edmand's Blood Turnip. A good kind for second early.

Detroit Dark Blood. A dark red turnip beet of excellent quality.

Half Long Blood. A good kind to grow for winter use.

Any of above varieties.....Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 70c, postpaid

BRUSSELS SPROUTS.

Paris Market. A half dwarf variety, producing sprouts of excellent quality.Pkt. 5c, oz. 15c, postpaid

CABBAGE.

One ounce of seed will produce 3000 plants. For plants see Vegetable Plants. Prices given includes postage.

Early Jersey Wakefield. Undoubtedly the best early cabbage.
Price.....Pkt. 5c, $\frac{1}{2}$ oz. 15c, oz. 25c, $\frac{1}{4}$ lb. 70c

Henderson's Early Summer. This is a second early variety with large flat heads. An excellent kind to follow Early Jersey Wakefield.Pkt. 5c, $\frac{1}{2}$ oz. 10c, oz. 20c, $\frac{1}{4}$ lb. 65c.

Fottler's Brunswick. Similar to Henderson's Early Summer in size and time of heading.

Pkt. 5c, $\frac{1}{2}$ oz. 10c, oz. 20c, $\frac{1}{4}$ lb. 65c.

Succession. A large growing variety and is about ten days later than Early Summer and Brunswick.

Pkt. 5c, $\frac{1}{2}$ oz. 15c, oz. 25c, $\frac{1}{4}$ lb. 75c.

Surehead. A fine variety for late cabbage.

Pkt. 5c, $\frac{1}{2}$ oz. 10c, oz. 20c, $\frac{1}{4}$ lb. 65c.

Premium Late Flat Dutch. This variety is grown more in this section for late cabbage than any other variety.....

Pkt. 5c, $\frac{1}{2}$ oz. 10c, oz. 20c, $\frac{1}{4}$ lb. 60c

Mammoth Rock Red. The surest heading of the red varieties.

Price.....Pkt. 5c, $\frac{1}{2}$ oz. 15c, oz. 25c, $\frac{1}{4}$ lb. 75c



PREMIUM LATE FLAT DUTCH.

CARROT.

One ounce to 100 ft. of drill.

Chantenay. Stump rooted. A good table variety.

Oxheart or Guerande. One of the best of the stump rooted carrots.

Danvers Half Long. A standard variety. Roots from 8 to 10 in. long.

Above varieties.....Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c, lb. \$1.00, postpaid

Improved Long Orange. One of the best for stock feeding. A heavy yelder.....Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 90c, postpaid

CAULIFLOWER.

For Plants see Vegetable Plants.

Dwarf Erfurt. (First Quality.) This is seed we imported from Germany and is the best obtainable. We can recommend it highly.

Price.....Pkt. 10c, $\frac{1}{8}$ oz. 25c, postpaid

CELERIAC.

Giant Prague. The largest and best variety....Pkt. 5c, oz. 15c, postpaid

CELERY.

For Plants see Vegetable Plants.

White Plume. An early variety of good quality. Sometimes called self-blanching because of the little work necessary to blanch it.

Price.....Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 60c, postpaid

Dwarf Golden Heart. A little larger and a little later than White Plume. This variety will also keep later than White Plume so for the home garden it is best to grow both varieties.....Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 60, postpaid

Giant Pascal. An excellent variety..Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, postpaid

SWEET CORN.

One quart to 200 hills. Prices on packets includes postage. If larger quantities are wanted by mail add 5c per pt., 10c per qt.

Mammoth White Cory. One of the best of the extra early varieties.

Price.....Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.50

Early Minnesota. Extra early. One of the best.

Price.....Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.50

Perry's Hybrid. A good second early of the finest quality.

Price.....Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.50

Moore's Early Concord. A popular variety of excellent quality. One of the best of the second early varieties.....Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.50

Country Gentleman. A late variety and considered by many to be the best for the home garden.....Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.90

Stowell's Evergreen. The standard late variety.

Price.....Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.90

POP CORN.

If wanted by mail add 9c per lb. for postage.

White Rice. This is the best variety for popping.

Price.....lb. 15c, 2 lbs. 25c, 6 lbs. 50c

CRESS.

Curled Garden. Ornamental, crisp and pungent..Pkt. 5c, oz. 20c, postpaid

CUCUMBER.

One oz. will plant 50 hills.

The first three kinds are pickling varieties, the last two are for slicing and are also good for pickles if picked when small.



WHITE SPINE.

Boston Pickling or Green's Prolific.

Early Frame or Short Green.

Chicago or Westerfield Pickling.

Improved White Spine.

Improved Long Green.

Price of any of above varieties....Pkt. 5c, oz. 15c, 1/4 lb. 55c, lb. \$2, postpaid

EGGPLANT.

New York Improved Purple. The standard variety.

Price.....Pkt. 10c, oz. 35c, postpaid

ENDIVE.

Green Curled Winter. One of the best varieties..Pkt. 5c, oz. 15c, postpaid

HERBS.

Dill, Lavender, Sweet Marjoram, Broad Leaf Sage, Thyme, Summer Savory.....Pkt. 5c, oz. 15c, postpaid

KOHL-RABI.

Earliest Erfurt. The best variety.....Pkt. 5c, oz. 20c, postpaid

LETTUCE.

Grand Rapids. The leading lettuce in this vicinity. Leaves light green and crinkly.

Hanson. One of the best heading varieties.

Prize Head Early. Leaves tipped with brown.

Any of above varieties, Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, postpaid.

MUSKMELON.

One ounce will plant 50 hills.

Emerald Gem. Considered the finest of the nutmeg varieties. Flesh, salmon color.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 55c, lb. \$2.00. Postpaid.

Petoskey or Paul Rose. An excellent variety. Rather larger than Emerald Gem and Netted Gem. Flesh, orange yellow.

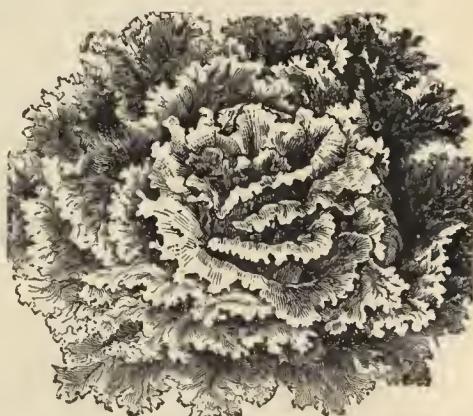
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25. Postpaid.

Osage. A medium size melon of fine quality. Flesh, orange color.

Price.....Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25. Postpaid

Extra Early Hackensack. A good size melon of the best quality. Flesh, light green.....Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25. Postpaid

Netted Gem or Rocky Ford. A nutmeg variety. Quality good, flesh green.....Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.00. Postpaid



GRAND RAPIDS.

WATERMELON.

One ounce will plant 30 hills.

Peerless. One of the best of the white seeded varieties.

Kolb's Gem. A large size melon. Good for shipping.

Dixie. A fine looking melon and of good quality.

Sweet Heart. A large melon, flesh deep red and very sweet.

Mountain Sweet. Medium size, An old and popular variety.

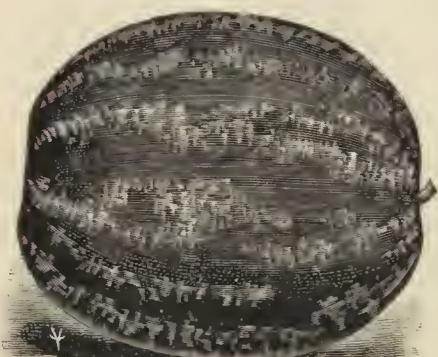
Any of above varieties...Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 75c, Postpaid.

ONION.

One ounce will sow 100 feet of drill.

White Globe. One of the finest white varieties.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb. \$2.25. Postpaid.



SWEET HEART.

White Portugal.	A large onion of mild flavor. A good kind to grow for pickling.....
Pkt. 5c, oz. 20c, 1/4 lb. 60c, lb. \$2.25. Postpaid	
Red Globe.	An onion of fine appearance and good quality.
Price.....	Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.50. Postpaid
Large Red Wethersfield.	A standard red variety.
Price	Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.25. Postpaid
Prizetaker.	Light yellow, large size, mild flavor.
Price.....	Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.50. Postpaid
Yellow Globe Danvers.	One of the best of the yellow sorts.
Price.....	Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.25. Postpaid

PARSLEY.

Champion Moss Curled.	Compact grower, densely curled, and of a bright green color.....
Pkt. 5c, oz. 10c, 1/4 lb. 25c, lb. 85c. Postpaid	

PARSNIPS.

Hollow Crown.	The standard variety..
Oz. 5c, 1/4 lb. 20c, lb. 60c. Postpaid	

PEAS.



LITTLE GEM PEA.

One quart will plant 100 feet of drill. Price of packets includes postage. If larger quantities are wanted by mail add 8c per pt., 15c per qt. for postage.

First and Best. A smooth white pea. Very early. Height, 24 to 30 in.

Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.75.

Alaska. A blue pea similar to First and Best in earliness, height, and quality.

Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.75.

American Wonder. An excellent kind for the home garden. Very early. Quality the best. Height 9 to 10 inches.

Pkt. 10c, pt. 15c, qt. 30c, pk. \$2.25.

Gradus or Prosperity. A new and very early wrinkled pea. Large pods. Height, 30 to 36 inches.

Pkt. 15c, pt. 30c, qt. 50c, pk. \$3.00.

Nott's Excelsior. One of the earliest of the wrinkled varieties. Height, 15 in.

Pkt. 10c, pt. 15c, qt. 30c, pk. \$2.25.

Little Gem. Peas large, sweet and finely flavored. Height, 15 to 18 in. Price.....Pkt. 10c, pt. 15c, qt. 30c, pk. \$2.00

Bliss' Everbearing. A good second early and one that remains in bearing a long time. Height, 18 to 20 in.....Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.75

Improved Stratagem. One of the best of the late varieties. Height, 20 to 24 inches.....Pkt. 10c, pt. 15c, qt. 30c, pk. \$1.75

Champion of England. This variety is unexcelled for quality. Height 4 to 5 feet.....Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.60

Long Island Mammoth. An excellent late variety. Height, 3 feet.

Price, Pkt. 10c, pt. 15c, qt. 30c, pk. 1.90

PEPPER.

For Pepper Plants see Vegetable Plants.

Ruby King. A large pepper of mild flavor.

Sweet Mountain. Fruit very large and handsome.

Red Cherry. Fruit small. Largely used for pickles.

Price of any of above varieties, Pkt. 5c, oz. 20c, 2 oz. 35c. Postpaid.

PUMPKIN.

Sweet Cheese. An excellent pie pumpkin. Fruit flattened in shape.

Oz. 5c, 1/4 lb. 20c, lb. 60c. Postpaid.

Large Yellow. A large growing variety. Color, a deep yellow.

Oz. 5c, 1/4 lb. 20c, lb. 50c. Postpaid.

SWEET MOUNTAIN.

RADISH.

On ounce will plant 100 feet of drill.

Early Scarlet Turnip (white tip.) One of the earliest.

Early White Turnip. Similar to above except in color.

French Breakfast. Oblong shape. A largely grown variety.

Long Brightest Scarlet. One of the earliest of the long varieties.

Long White Vienna or Lady Finger. A long white variety, crisp and tender.

Chartier or Shepherd. One of the best of the later varieties. Red, tipped with white.

White Strasburg. The best summer radish. Large size and does not get pithy quickly.

Scarlet China. An excellent winter radish.

Long Black Spanish. A winter radish of finest quality.

Price of any of above varieties..Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 70c. Postpaid.



EARLY SCARLET TURNIP,
White Tip.

SALSIFY.

One ounce will sow 50 feet of drill.

Large White. Roots medium size and of good quality.

Mammoth Sandwich Islands. Generally considered to be superior to preceding variety. Roots large and not inclined to branch.

Price.....Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c. Postpaid

SPINACH.

One ounce will plant 100 feet of drill.

Long Standing. The leading variety..Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 40c. Postpaid

SQUASH.

Early White Bush Scallop. A standard summer variety.

Golden Summer Crookneck. A summer squash. Color a bright yellow

Boston Marrow. A large growing variety for fall and winter.

Any of above varieties.....Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c. Postpaid



HUBBARD SQUASH.

Hubbard Squash. This is the genuine Hubbard and needs no introduction. The best squash for winter.Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 40c, lb. \$1.25. Postpaid

TOMATO.

For Tomato Plants see Vegetable Plants.

Dwarf Champion. A dwarf, strong growing variety, bearing medium size fruit. An early bearer and especially good for the home garden.

Price.....Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 90c. Postpaid

Perfection. A large growing variety of good quality.

Price.....Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 70c. Postpaid

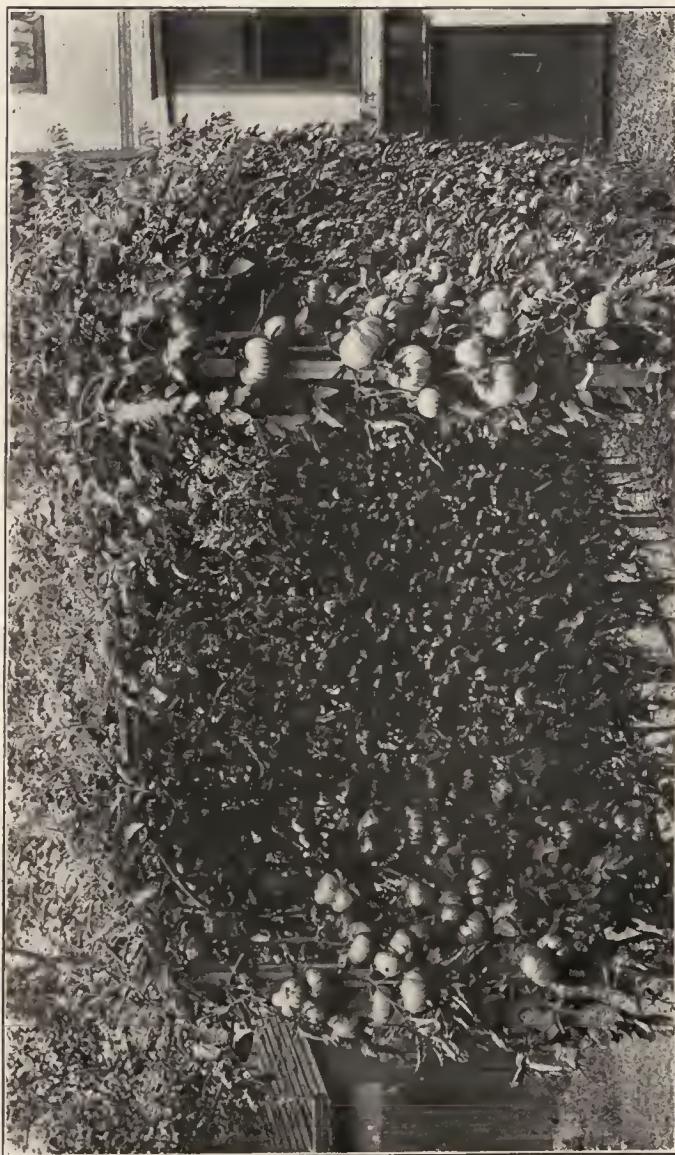
Stone. Vines vigorous, good producer, fruit large and of good quality.

Price.....Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 70c. Postpaid

Spark's Erlana. One of the later introductions. Fruit red, medium size, and one of the earliest tomatoes grown.

Price.....Pkt. 10c, $\frac{1}{2}$ oz. 35c, oz. 60. Postpaid





THE GRAND PACIFIC TOMATO.

Photo taken August 25, 1903, of Grand Pacific Tomatoes in garden of Mr. H. S. Humes, of this city.



THE GRAND PACIFIC TOMATO.



A Tomato of Quality.

Once Grown, Always Grown.

We have grown this tomato for several years and every season adds to the proof that it is all and more than we have ever claimed for it. We have hundreds of customers who prefer it to any other tomato, and wherever it is once grown it is always grown.

Habit. Rather tall growing. Will do much better if trained on stakes or trellises than if allowed to run on the ground.

Earliness. Last season several customers reported ripe Grand Pacific Tomatoes before the 1st of July.

Productiveness. A wonderful producer, yielding freely, and for a long season. One grower picked eighteen tomatoes averaging over one pound each from eighteen inches of vine.

Mr. Harry Grove, 1314 W. Mulberry St., planted 18 plants of the Grand Pacific Tomato. He had plenty for his table during the season, earned 2½ bushels, and sold \$9.00 worth, all from the 18 vines.

Size. The fruit is very large, often weighing from 1½ pounds to 2 lbs.

Color. Similar to Dwarf Champion and Aeme.

Quality. Unexcelled. Solid fruit, containing very few seed.

Price. We have a limited number of packets of seed of the Grand Pacific Tomato which we saved from fruit grown on our place. We offer this seed at 25c per packet.

We would like all our customers to try a packet of seed or a few plants of the Grand Pacific Tomato as we are sure they will be pleased with the variety. (For plants see Vegetable Plants.)

TURNIPS.

One ounce will sow 150 feet of drill.

Extra Early White Milan. An extra early variety of fine quality.

Price.....Pkt. 5c, oz. 10c, ¼ lb. 25c, lb. 90c. Postpaid

Early Purple Top Strap Leaf. The standard variety. Roots flattened, with purple top and white bottom.

Purple Top White Globe. Similar to above except in shape.

Either of above varieties.....Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 60c. Postpaid

RUTABAGA.

Long Island Purple. One of the best of the purple top varieties.

Price.....Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 60c. Postpaid



GRASS AND FIELD SEED.



CORN.

Pride of the North. The best 90-day corn on the market.

Iowa Gold Mine. A standard variety. Takes a few days longer to mature than **Pride of the North**.

Price, either variety.... Qt. 10c, pk. 45c, $\frac{1}{2}$ bu. 85c, bu. \$1.60, bags 15c each.

MANGEL WURZEL.

Prices of ounce and $\frac{1}{4}$ lb. includes postage. If larger quantities are wanted by mail add 9c per lb. for postage.

Mammoth Long Red. One of the best beets known for stock feeding.
Large yielder..... Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 30c, 3 lbs. 80c

SUGAR BEET.

Klein Wanzeben. Extensively grown for stock feeding. Prices same as for **Mammoth Long Red Mangel**.

MILLET.

German or Golden. The standard variety..... Lb. 10c, 10 lbs. 40c
Price subject to change. Write for price on larger quantity.

RAPE.

Dwarf Essex. An excellent forage plant..... Lb. 10c, 10 lbs. 65c
Price subject to change. Write for price on larger quantity.

SUNFLOWER.

Mammoth Russian. An excellent plant for growing on waste places. An especially good food for poultry. Lb. 10c(postpaid 19c), 10 lbs. 50c, 100 lbs \$4.25

GRASS SEED.

If grass or clover seed are wanted by mail add 9c per lb. for postage.

Blue Grass (fancy clean). The best grass for lawns or permanent pasture.
Price..... Lb. 15c, 4 lbs. 50c, bu. (14 lbs.) \$1.65

Lawn Grass (Chicago Parks Mixture). One of the best mixtures on the market. We have handled this mixture for years and it has given entire satisfaction..... Lb. 20c, 3 lbs. 50c, $\frac{1}{2}$ bu. \$1.15, bu. (15 lbs.) \$2.25

Lawn Grass (Columbian Mixture). An excellent mixture for shady places..... Lb. 20c, 3 lbs. 50c, $\frac{1}{2}$ bu. \$1.15, bu. (15 lbs.) \$2.25

Timothy. The most valuable of all grasses for hay.
Price..... Lb. 10c, 8 lbs. 50c. Price subject to change
 Write for price on larger quantity.

CLOVER.

Prices subject to market changes.
White Dutch. The best clover to sow with Blue Grass for a lawn. Lb. 30c
Medium Red or June. The most important of the clovers for pasture.
Price..... Lb. 20c, 3 lbs. 50c
 Write for price on larger quantity.
Alfalfa or Lucerne. An excellent clover to build up poor land. Heavy
 yielder..... Lb. 20c, 3 lbs. 50c
 Write for price on larger quantity.

VEGETABLE PLANTS

We grow vegetable plants in immense quantities. We have grown them
 for 25 years and know how to grow good strong stock.

For description of varieties see Vegetable Seed.

If plants are wanted by mail add postage at the following rates:

Seedlings..... 3c per doz. 15c per 100
Transplanted Plants and Sweet Potato Plants..... 5c per doz. 20c per 100

CABBAGE.

Ey. Jersey Wakefield, Henderson's Ey. Summer. Strong transplanted
 plants. Ready April 1....10c per doz. 75c per 100, \$3.25 per 500, \$6.00 per 1000
Premium Late Flat Dutch. Seedlings Ready June 1.
Price..... 20c per 50, 40c per 100, \$1.75 per 500, \$3.00 per 1000

CAULIFLOWER.

Dwarf Erfurt. Transplanted plants. Ready April 15.
Price..... 15c per doz., \$1.00 per 100, \$4.00 per 500

CELERY.

White Plume, Golden Heart. Transplanted plants. Ready June 1.
Price..... 10c per doz., 60c per 100, \$2.50 per 500, \$4.75 per 1000

EGGPLANT.

N. Y. Improved Purple. Transplanted plants. Ready May 15.
Price..... 20c per doz., 70c per 50, \$1.35 per 100

PEPPER.

Ruby King, Sweet Mountain. Transplanted plants. Ready May 15.
 Price.....20c per doz., 70c per 50, \$1.35 per 100

SWEET POTATOES.

Red Bermuda, Yellow Jersey, White Southern Queen. Ready May 15.
 Price.....35c per 100, \$1.50 per 500, \$2.75 per 1000

TOMATO.

All are transplanted plants except where noted. Ready April 20.

Dwarf Champion. Perfection.

15c per doz. \$1.00 per 100, \$4.00 per 500,
 \$7.50 per 1000.

Spark's Erlana. 25c per doz., \$1.50 per 100.

Grand Pacific. For description of this grand variety see Tomato Seed. Transplanted Plants. $\frac{1}{2}$ doz. 30c, 1 doz. 50c. Postpaid.

Grand Pacific Plants in strawberry boxes (one plant in a box.) These are extra fine, large plants and quite often in bloom when we send them out (May 1 to 15.) 10c each, 3 for 25c, 6 for 45c, 12 for 75c. If to be shipped add 25c to each order for packing. Shipped by express or freight at purchaser's expense.

GARDEN ROOTS.

Asparagus — Conover's Colossal. Two years. The old stand-by. An excellent variety.

Columbian Mammoth White. Two years. The best white variety.

Either variety, 35c per doz., 75c for 50, \$1.25 for 100.

Rhubarb or Pieplant (Myatt's Linnaeus).

Clumps, small.....15c each, \$1.50 per doz.

Clumps, medium....25c each, \$2.50 per doz.

Clumps, extra large.50c each, \$5 per doz.

GRAND PACIFIC TOMATO.





SMALL FRUIT.



STRAWBERRIES.

We offer the following Strawberry Plants from our own beds. They are all excellent varieties and no mistake will be made in selecting any of them.

The varieties marked "b" are bi-sexual, and the ones marked "p" are pistillate. If pistillate varieties are used, set every third row with a bi-sexual variety of the same time of fruiting.

Earliest. A few days earlier than any of the other varieties.

Wolverton. (b) Early. A prolific berry and one having a long season of fruiting.

Kansas (p.) Medium. A good berry of recent introduction.

Enormous (p.) Fruit large, solid, and of the highest quality. A good variety for those wanting a fancy berry.

Glenn Mary (b.) Medium. An excellent variety and a general favorite.

Bubach (p.) Late. A well known and widely grown berry.

Rough Rider (b.) Late. One of the later introductions and a good one.

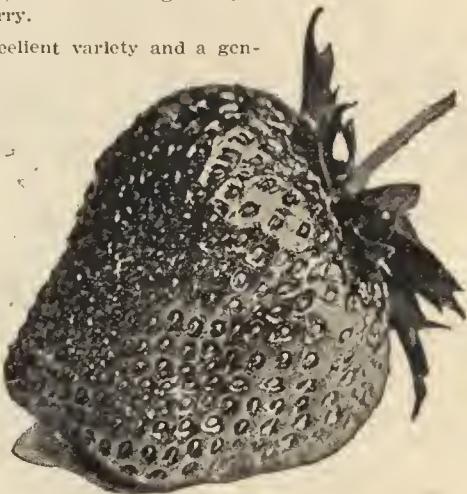
Marshall (b.) Late. A fine berry of good size and quality.

Warfield (p.) Medium. A medium size berry of good flavor and very productive. Extensively grown.

Brandywine (b.) Medium. An excellent variety.

We have a good lot of all varieties listed.

Price of any variety, 25c per doz., postpaid; \$1.00 per \$1.00, \$5.00 per 1000.



GLENN MARY.

RASPBERRIES.

Older (black). Hardy and vigorous. A little earlier than Gregg.

Price..........50c per doz., \$1.50 per 100

Cumberland (black). Medium early. A hardy and productive variety. Fruit very large.....65c per doz., \$2.00 per 100

Gregg (black). An old and standard variety. The best for general crop. Price.....50c per doz., \$1.50 per 100

Cuthbert (red). One of the best.....50c per doz., \$1.25 per 100

Turner (red). An excellent red variety.....50c per doz., \$1.25 per 100

BLACKBERRY.

Snyder. A favorite variety and hard to beat....50c per doz., \$2 per 100



FLOWER SEED.



All flower seed sent postpaid at prices given.

ALYSSUM SWEET.

Maritimum. The best variety for cutting owing to the long stems.
Price..... Pkt. 5c, $\frac{1}{2}$ oz. 20c

Little Gem. This is a dwarf growing kind and the best for edging a flower bed..... Pkt. 5c, $\frac{1}{2}$ oz. 25c

ASTERS.

We grow a great many asters for cut flowers to sell at our store and the following three kinds give excellent satisfaction.

Queen of the Market. Early. The earliest aster of the three and a good one for that reason. Mixed colors.
Price..Pkts. 5c & 10c, $\frac{1}{8}$ oz. 25c

Victoria. Medium early. A fine aster for either cutting or bedding. Mixed colors.
Price..Pkts. 5c & 10c, $\frac{1}{8}$ oz. 30c.

Snow White (Victoria.)...A beautiful flower.
Price.....Pkt. 10c, $\frac{1}{8}$ oz. 45c

Late Branching. Late. The finest of all the asters, the largest flowers, the longest stems.

Pink, Purple, Lavender, Crimson, White, Mixed.
Price.Pkts. 5c & 10c, $\frac{1}{8}$ oz.30c

Daybreak. One of the finest of the asters. Color similar to the beautiful Daybreak Carnation..... Pkt. 10c

BALSAM (Lady Slipper.)
A very desirable annual producing flowers in great profusion.

Double Camellia Flowered, Mixed, 2 feet high.....
.....Pkt. 5c, $\frac{1}{8}$ oz. 15c

CALLIOPSIS.

Golden Wave. Annual 15 to 18 in. high. Flowers yellow with dark center.
Price. ...Pkt. 5c, $\frac{1}{4}$ oz. 15c



VICTORIA ASTER.

CANDYTUFT.

One of the best annuals. Very free flowering.

Empress. A grand white variety.....Pkt. 5c, $\frac{1}{2}$ oz. 15c

Mixed. A good mixture of desirable kinds.....Pkt. 5c, $\frac{1}{2}$ oz. 15c

CARNATION.

Chabaud's Everblooming. Blooms in five months after planting.

Mixed colors.....Pkt. 10c

CASTOR BEAN (Ricinus.)

Zanzibarensis. A comparatively new variety of immense size, with foliage ranging from green to copper color.....Pkt. 5c, oz. 10c

Castor Bean seed is much used to drive moles away. A few seed dropped in the runs will make the moles leave.

CANNA.

For Plants see Summer Bulbs.

One of the best plants for a lawn. While better varieties can be obtained by buying plants of such varieties as listed under Summer Bulbs, it is very interesting to grow them from seed.

Mixed Sorts.....Pkt. 10c, $\frac{1}{2}$ oz. 15c

CENTAUREA (Royal Sweet Sultans.)

Imperial Mixed. One of the finest annuals for cutting. Pkt. 10c, $\frac{1}{4}$ oz. 30c



EARLY FLOWERING COSMOS.

COSMOS.

A beautiful flower and within the last few years made much more desirable by the introduction of dwarf growing varieties that come in bloom as early as July 1.

Early Flowering Varieties Mixed.....	Pkt. 5c, 1/4 oz. 15c
Dawn. An early flowering, white variety.....	Pkt. 10c
Mammoth Perfection Mixed. A fine strain of late flowering varieties.	
Price.....	Pkt. 5c, 1/4 oz. 15c

CYPRESS VINE.

An excellent climber where dense shade is not required.	
Mixed colors.....	Pkt. 5c, 1/4 oz. 15c

FORGETMENOT.

Alpetris Coerulea (blue). A free bloomer.....	Pkt. 5c
---	---------

FOUR O'CLOCK.

One of the best of the old fashioned flowers. Needs no description.	
Mixed colors.....	Pkt. 5c, 1/2 oz. 10c

GOURDS.



GOURDS.

A very rapid climber. Some of the gourds are valuable as dippers, while the smaller varieties make good toys.

Mixed. Pkt. 5c, 1/2 oz. 15c

HOLLYHOCK.

Sow seed in the open ground in June or July and plants will bloom the following season.

Extra Choice Double Mixed. One of the best varieties.

Allegheny, Mixed. A beautiful variety. Flowers formed of loosely arranged petals resembling silk.	
Either of above varieties.....	Pkt. 10c, 1/8 oz. 25c

HYACINTH BEAN.

Annual. A rapid growing climber.....	Mixed, Pkt. 5c, 1/2 oz. 15c
--------------------------------------	-----------------------------

LANTANA.

A desirable and free flowering plant. Flowers resemble a verbena in form.....	Mixed Pkt. 10c, 1/4 oz. 20c
---	-----------------------------

LARKSPUR.

Double Stock Flowered. One of the best varieties.....	Pkt. 5c
---	---------

MARIGOLD.

Large African, Mixed.....	Pkt. 5c, 1/4 oz. 15c
Dwarf French, Mixed.....	Pkt. 5c, 1/4 oz. 15c

MIGNONETTE.

Sweet Scented. The old fashioned mignonette known to nearly everyone.	
Price.....	Pkt. 5c, 1/2 oz. 15c

MOONFLOWER.

Ipomea Grandiflora. An excellent vine for shade. Will grow from 20 to 30 feet in a season. Large white flowers.....	Pkt. 10c, 1/4 oz. 30c
---	-----------------------

MORNING GLORY.

Imperial Japanese Mixed. Flowers of immense size. Colors are beyond description.....	Pkt. 5c, 1/2 oz. 15c
--	----------------------

NASTURTIUMS.

The same excellent strain of seed we have handled for years past.	
Tall Mixed.....	Pkt. 5c, oz. 15c, 2 oz. 25c, 1/4 lb. 40c, lb. 85c
Dwarf Mixed. Prices same as for Tall Mixed.	
King Theodore. Tall, dark red.....	Pkt. 5c, oz. 15c
Empress of India. Dwarf, dark red.....	Pkt. 5c, oz. 15c

PANSY.

For Plants see Greenhouse and Bedding Plants.

International Mixture.
A pansy mixture without an equal. We have tried many mixtures of pansy seed and have found this to be the best of all.

Pkts. 5c and 10c, 3 10c pkts. for 25c.

PETUNIA.

These strains of Petunia seed are the finest on the market. Good petunia seed is expensive. If quality is wanted you will be pleased with this seed. If quantity is wanted you will be disappointed with it. In growing, do not throw away the weak plants as they are the ones that quite often have the finest flowers.



INTERNATIONAL PANSY.

PETUNIA.—(Continued.)

Superb Double Fringed, Mixed. This mixture will produce a large per cent of double flowers.....	Pkt. 20c
Superb Large Flowering Single Mixed.....	Pkt. 15c

PHLOX.

For Plants of Hardy Phlox see Hardy Perennial Plants.

Drummondii, Large Flowering Mixed. One of the best annuals for the home garden. The colors are very brilliant and the flowers are produced in the greatest profusion.....	Pkts 5c and 10c, $\frac{1}{4}$ oz. 25c
---	--

PINKS (Dianthus.)

Double Japanese Mixed. Annual. An excellent strain of double pinks. Blooms the first season.....	Pkt. 5c, $\frac{1}{8}$ oz. 15c
Double Chinese, Mixed. Annual. Free and continuous bloomers. Price.....	Pkt. 5c, $\frac{1}{8}$ oz. 15c
Plumarius, Mixed. Hardy. Double and semi-double flowers. Clove fragrance.....	Pkt. 10c, $\frac{1}{8}$ oz. 30c

POPPY.

California (Escholtzia.) Annual. Single, beautiful yellow flowers. Price.....	Pkt. 5c, $\frac{1}{4}$ oz. 15c
Iceland (P. Naudicaule.) Perennial. Very desirable for cutting. Mixed colors.....	Pkts. 5c and 10c, $\frac{1}{8}$ oz. 15c
Oriental Hybrids. Perennial. Flowers of immense size. Mixed colors. Price	Pkts. 5c and 10c, $\frac{1}{8}$ oz. 15c
Shirley. Annual. There is such a range of color in this variety that hardly two flowers are alike.....	Pkts. 5c and 10c, $\frac{1}{4}$ oz. 20c

PORTULACA OR ROSE MOSS.

These are very pretty annuals and bloom continuously all summer. Excellent for edging a flower bed.

Single Mixed.....	Pkt. 5c, $\frac{1}{8}$ oz. 15c
Double Mixed.....	Pkt. 10c

SALVIA.

Clara Bedman or Bonfire. The best variety of salvia. A continuous mass of brilliant scarlet.....

Pkt. 10c

STOCKS.

Large Flowering Ten Weeks. A mixture containing a good variety and largely double.....

Pkts. 5c and 10c, $\frac{1}{8}$ oz. 40c

SWEET PEAS.

There is an almost endless variety of Sweet Peas, but the varieties we offer are all standard kinds and will give satisfaction. We grow these varieties for cut-flowers to sell at our store.

Extra Early Blanche Ferry. Pink and white.

Emily Henderson. White.

SWEET PEAS.—(Continued.)

Blanche Burpee. White.

Countess of Radnor. Lavender.

Salopian. Scarlet.

Captain of the Blues. Blue.

Any of above varieties. Pkt. 5c, oz. 10c, 2 oz. 15c, 1/4 lb. 25c, 1/2 lb. 40c, 1 lb. 70c

Eckford's Choicest Mixed. The same mixture we have sold in previous years. Sure to give satisfaction.

Price. Pkt. 5c, oz. 10c, 2 oz. 15c, 1/4 lb. 25c, 1/2 lb. 35c, 1 lb. 60c

SUNFLOWER.

New Miniature. A variety of sunflower growing 3 to 4 feet high. Flowers excellent for cutting. Pkt. 5c, 1/8 oz. 10c

Mammoth Russian. Oz. 5c. For larger quantities see Field Seed.

VERBENA.

For Plants see Greenhouse and Bedding Plants.

Verbenas are one of our best annuals and rank with the pansy, aster, and phlox. Sow early and they will produce an abundance of flowers from June to October.

Mammoth Mixed. One of the best mixtures of the large flowering and choice varieties. Pkts. 5c and 10c, 1/8 oz. 30c

WILD CUCUMBER.

A very rapid climber. Pkt. 5c

ZINNIA.

Mammoth Mixed. Flowers of large size, good form, double, bright colors. Price. Pkt. 5c, 1/8 oz. 15c



Summer Bulbs and Tuberous Rooted Plants.



ALL BULBS, TUBERS, AND PLANTS, TO GO BY EXPRESS AT PURCHASER'S EXPENSE, UNLESS OTHERWISE NOTED.

BEGONIAS.

Tuberous Rooted. These grand flowers are becoming more popular each year. Where they can be given a partially shaded location a bed of tuberous Begonias makes one of the most brilliant masses of color imaginable. Bulbs should be started in pots, and when danger of frost is over, planted in beds.

Postpaid.

Single. Scarlet, pink, white, yellow. 10c each, 4 for 25c, 75c per doz., \$5 per 100
Double. Scarlet, pink, white, yellow. 10c each, 3 for 25c, \$1 per doz., 7.50 per 100

CINNAMON VINE.

This is an excellent climber for porches. The vines make a very rapid growth and attain a height of 12 to 20 feet. The leaves are heart shaped and very prettily marked. They are perfectly hardy and the roots can be left in the ground over winter.

Strong roots. 10c each, 4 for 25c, 75c per doz. If wanted by mail add 1c each for postage.

MADEIRA VINE.

This is so well known that it does not need much of a description. The vines make a very rapid growth, foliage bright green, and the white flowers are borne very freely. The bulbs are not hardy but can be kept in a cellar almost as easily as potatoes....Large tubers, 5c each, 45c per doz., Postpaid



CALADIUM OR ELEPHANT'S EAR.

These are very effective plants for massing or for specimen plants on the lawn. The dark green leaves often measure 3 to 3½ feet in length. Height 4 to 6 feet.

Bulbs 2½ to 3 inches in diameter, 15c each. 2 for 25c, \$1.50 per dozen.

If wanted by mail add 4c each for postage.

Bulbs 3 to 3½ inches in diameter 20c each, 2 for 35c, \$2 per doz.

If wanted by mail add 6c each for postage.

Large Plants, 35c to 50c each.

CALADIUM OR ELEPHANT'S EAR.

CANNAS.

These are among the most effective bedding plants on the market and are steadily increasing in popularity. Stocks are nearly always exhausted before the season is over.

Strong Tubers (during March).....10c each, 3 for 25c, \$1.00 per doz.

If wanted by mail add 2c each for postage.

Large Plants (April 15th to June 15th.) We advise buying plants and avoid risk of bulbs failing to start. They also make a showing much quicker. **Price.....15c each, 75c for 6, \$1.50 per doz.**

We list the following kinds, and as they are all standard varieties no mistake can be made in selecting any of them.

President McKinley (3 feet). Brilliant crimson, foliage dark green edged with chocolate.



Beaute Poltevine (3 feet). An excellent dwarf, free flowering, crimson.

Chas Henderson (3 and one-half feet). One of the best of the dwarf, crimson-flowered cannas.

Chicago (5 feet). This is considered by many to be at the head of the list in red varieties.

Egandise (4 and one-half feet). This is the best of the bronze or red leaf varieties. Flowers a bright red.

Mme. Berat (5 ft.) This is the standard pink variety. A very strong grower.

Florence Vaughan (5 feet). This canna is perhaps better known than any other variety. Flowers are bright yellow, thickly dotted with red.

CANNAS.—(Continued.)

Madame Crozy (3 and one-half feet). One of the best of the gilt edge varieties. Flowers a bright red with narrow yellow margin.

Queen Charlotte 4 feet.) Bright red, with wide gold border. One of the best.

Burbank (5 feet). This is the nearest approach to a pure yellow canna on the market. The flowers are very large and are produced very freely. This variety and **Italia** are orchid-flowered cannas and must be planted in partial shade, as they will not stand the full sun. The sun does not injure the plants, but turns the flowers white.

Italia (5 feet). Center of flower a bright red, outer edge a beautiful shade of yellow. The beauty of the flowers of this variety and **Burbank** cannot be described.

CANNAS ARE RANK GROWERS AND NEED A RICH SOIL AND PLENTY OF WATER.



NEW ORCHID-FLOWERED DAHLIA. "Twentieth Century."

DAHLIAS.

The dahlia, owing to its great improvement in the past few years, is rapidly becoming one of the most popular outdoor plants. By the introduction of new, dwarf, and early flowering varieties, and several new types, it can hardly be recognized as being connected with the dahlia of a few years ago.

We offer some of the latest and best varieties and such varieties as we grow for cut-flowers for sales at our store.

Twentieth Century. Single. The finest single dahlia ever introduced. Rosy crimson tipped with white. As the season advances the flowers grow lighter until nearly white, suffused with pink. Flowers are good keepers when cut, of enormous size, and are produced freely.

Strong Roots..... 50c each, 3 for \$1.25



NEW CACTUS DAHLIAS.

Wildfire. This variety was introduced in 1901 and stands at the head of the single scarlet dahlias. Flowers are of good size and it is a profuse bloomer.

Profusion. One of the newer cactus dahlias and is second only to **Countess of Lonsdale** in profusion of bloom. Color, bright pink; flowers of good size and produced in clusters.

DAHLIAS.—(Continued.)

Strahlen Krone. Bright red with long, twisted petals. One of the best of the cactus varieties.

Countess of Lonsdale (Cactus). Apricot in color. One of the earliest and freest bloomers.

Clifford W. Bruton (Decorative). One of the best yellows; flowers very large; a tall, vigorous grower.

Matchless. Dwarf and branching, strong and vigorous. Flowers a bright crimson. An excellent variety.

Nymphaea (Decorative). Light pink, flowers medium in size; a very early and constant bloomer.

Grand Duke Alexis (Double Quilled). Color, a pure white tinged with pink. Flowers of the largest size.

Psyche. Pale primrose, shaded rose. A dwarf, branching plant and one of the most profuse bloomers.

Storm King. Flowers are snow white and produced on long stems. An exceptionally early and profuse bloomer.

A. D. Llioni (Double Quilled). Soft pink. One of the best.
Any of above varieties, strong tubers.....35c each, 4 for \$1.00, \$2.50 per doz.

GLOXINIA.

This is an excellent summer pot plant, producing trumpet-shaped flowers in shades of red, white, and purple. Treat same as begonias.

Bulbs. Mixed colors.....10c each, 3 for 25c, \$1.00 per doz. Postpaid

GLADIOLUS.

If Gladiolus bulbs are wanted by mail add 10c per dozen for postage. Price of single bulbs includes postage.

This is a plant that everyone who can grow flowers at all, can have success with. Plant the bulbs the last of April or fore part of May in good soil. Keep the soil well stirred and they will need very little other attention until time to stake them. They are particularly good as cut flowers as their keeping qualities are excellent. We offer the following kinds which can be highly recommended.

May. White or light pink flaked with crimson. This is a beautiful gladiolus and should be in every collection.

5c each, 50c per doz.....\$3.25 per 100

1900. This is one of the best novelties of recent introduction. The flowers are a brilliant red with a white spot on the lower petals. A very showy flower either in the flower bed or as cut flowers.

7c each, 60c per doz.....\$4.00 per 100

Cholce Mixed. An excellent mixture of light colors. Sure to bloom and will give satisfaction.....5c each, 35c per doz., \$2.50 per 100

HARDY LILIES.

Lilium Auratum. Golden Banded Lily of Japan. One of the largest and most fragrant of the hardy lilies. Flowers white, dotted with reddish brown spots and having a yellow stripe down the center of each petal.

Extra strong bulbs.....20c each, 3 for 50c, \$1.75 per doz.

HARDY LILIES—(Continued.)

Lilium Speciosum *Album*. A very pretty lily of medium size. Petals turn back to stem of flower.

Extra large bulbs..... 20c each, 3 for 50c, \$1.75 per doz.

Lilium Speciosum *Rubrum*. Similar to *Lilium S. Album* in form and habit. Flowers spotted with bright red.

Extra large bulbs..... 20c each, 3 for 50c, \$1.75 per doz.

Lilium Speciosum *Melpomene*. Similar to *Album* and *Rubrum* in form and habit, but a rich red color with petals edged with white.

Extra large bulbs..... 20c each, 3 for 50c, \$1.75 per doz.

If any of above lilies are wanted by mail add 3c each for postage.

TUBEROSE.

These are too well known to need description. If bulbs are started in the house in April no trouble will be experienced in their not blooming before frost.

Dwarf Excelsior Pearl. This is the most desirable variety and is grown almost exclusively.

First size bulbs..... 5c each, 3 for 10c, 35c per doz., 3 doz. for \$1.00

If wanted by mail add 10c per doz. for postage.

Greenhouse and Bedding Plants.

All plants sent by express at purchaser's expense, unless otherwise noted

AGERATUM.

Blue. A continuous bloomer. An excellent plant for edging a geranium or coleus bed..... 10c each, 4 for 25c, 75c per doz.

ALYSSUM.

Maritimum. Strong plants..... 5c each, 6 for 25c, 12 for 50c

ARAUCARIA.

Excelsa. A beautiful evergreen, very symmetrical, and an excellent house plant.

4 to 5 tiers, \$1.25 to \$1.75 each..... 5 to 6 tiers, \$2.00 to \$2.50 each

Larger plants..... \$3.00 each

ASPARAGUS PLUMOSUS.

This beautiful plant is most desirable for a pot plant. Very hardy and particularly good for filling fern dishes..... 15c each, 2 for 25c

Large plants..... .25c each

ASTERS.

For description of varieties see Seeds.

Queen of the Market. Early, mixed colors.

Late Branching. Late, separate colors, pink, white, purple, lavender, crimson.

Pot plants..... 10c each, 4 for 25c, 75c per doz., \$5.00 per 100

BEGONIA VERNON.

Pink. A begonia that will stand the full sun and bloom continuously all summer. An excellent bedding plant.....10c each, 3 for 25c, \$1.00 per doz.

CALADIUM.

See Summer Bulbs.

CANNAS.

See Summer Bulbs.

CARNATIONS.

We grow these in large numbers and offer the following standard varieties.

Mrs. Fisher. The best white variety for summer blooming. Flowers a pure white, very free, and having a strong clove fragrance.

Ethel Crocker. Dark pink.

Mermaid. Light pink.

Wm. Scott. This variety is perhaps more widely known than any other kind. Flowers are a beautiful shade of pink, not as large as some of the later introductions, but its free blooming qualities recommend it to all.

Thomas Cartledge. Magenta red. This is a companion to William Scott in free blooming qualities.

White Cloud. One of the finest of the white varieties. Flowers very large and borne on long, strong stems.

Queen Louise. An excellent white; very free bloomer; one of the later introductions.

Estelle. Bright scarlet. A fine one.

Morning Glory. A beautiful shade of light pink.

Mrs. E. A. Nelson. Dark pink; large flower; petals deeply cut on edge.

Triumph. Dark pink; one of the best for size of flower and productiveness.

Genevieve Lord. A pleasing shade of pink, lighter than the two preceding varieties.

Glacier. A pure white; very free flowering.

Mrs. Frances Joost. Dark pink. A kind once had, always wanted. Price of any of above varieties, strong plants.10c each, 4 for 25c, 75c per doz.

LARGE PLANTS FOR SUMMER BLOOMING.

These are the varieties and the size plants that we grow, for cut-flowers at our store, from July till frost, and have the larger plants in these varieties only, viz.: **Mrs. Fisher, Thos. Cartledge, Ethel Crocker, and Mermaid.**

Strong plants.....15c each, 6 for 75c, 12 for \$1.50.

CHRYSANTHEMUMS.

The following varieties we grow for sales at our store and can recommend them all. We discard varieties that do not do well, and by buying some of the newer varieties as they are introduced we keep our list up to date. Varieties marked with a * are especially desirable as pot plants.

WHITE.	YELLOW.	PINK.
*Midge	*Golden Trophy	*Vivian-Morel
*Ivory	*W. H. Lincoln	*James K. Shaw
*Miss Kate Brown	*I. G. Hill	*Maud Dean
*L. Canning	*Robert Halliday	Quito
*Mrs. Jerome Jones	*H. L. Sunderbuch	*Mrs. Coombes
Minnie Wannamaker	Golden Wedding	
Queen	Pennsylvania	RED.
Mutual Friend	Col. D. Appleton	*The Bard
Willowbrook	*H. A. Parr	
Timothy Eaton	*R. Hooper Pearson	
Merza	Goldmine	
	Golden Beauty	
	Mrs. F. J. Taggart	

Strong plants.....10c each, 6 for 40c, 75c per doz.

If wanted by mail add 15c per dozen for postage.

COBEA VINE.

The finest of all the climbers for porches. Grows 20 to 30 feet in a season. The purple flowers produced in the fall are very pretty.

Strong plants.....20c each, 3 for 50c, \$2.00 per doz.

COLEUS.

We have about fifteen of the standard varieties.

Strong pot plants.....5c each, 50c per doz.

If wanted by mail add 15c per dozen for postage.

DAHLIAS.

See Summer Bulbs.

BOSTON FERN.

This is the most satisfactory fern for the house we have ever handled and the sale of this variety over the country has been phenomenal.

Small plants 15c each, 3 for 40c. Postpaid....Medium plants 25c to 35c each Postpaid.

Large plants.....50c to \$2.00 each, by express

FEVERFEW.

Strong plants.....10c each, 4 for 25c, 75c per doz.

Add 2c each for postage if wanted by mail.

Large plants, 15c each, 2 for 25c.....\$1.50 per doz.

GERANIUMS.

The geraniums we list are all standard varieties, excellent bedders, free bloomers, and will stand the full sun. There is such an endless variety of the geranium family there is no need of growing medium or inferior varieties.

GERANIUMS.—(Continued.)

Single. L'Aube, white; Universe, scarlet; Mrs. E. G. Hull, salmon; Granville, dark pink; Daybreak, light pink; Mad. Bruant, red or pink, shading to white in center.

Double. La Favorite, white; Jean Viaud, pink; S. A. Nutt, dark red; Gen. Grant, bright red; Marquis de Montmort, carmine purple; Frances Perkins, bright pink; Mary Gearing, bright pink; E. H. Trego, bright red.

ROSE GERANIUMS.

Skeleton Hard, and Soft Leaf varieties.

IVY LEAF GERANIUMS.

Chas. Turner. Bright pink. The finest ivy geranium ever introduced.

La Rosiere. Light pink.

Joan d'Arc. White.

FANCY LEAF GERANIUMS.

Happy Thought. Tri-colored foliage. Flowers bright scarlet.

Mt. of Snow. Foliage green, with wide border of white; flowers scarlet.

Mad. Sallerol. A dwarf growing variety (6 to 8 inches), green foliage with narrow white margin. Excellent for edging a flower bed.

Price of any of the geraniums:

Small pot plants, (2½ and 3 inch).....10c each, 3 for 25c, \$1.00 per doz.

Medium pot plants (3½ inch).....15c each, 2 for 25c, \$1.50 per doz.

Large pot plants (4 inch).....20c each, 3 for 50c, \$2.00 per doz.

MARTHA WASHINGTON GERANIUMS (Pelargonium.)

Victor. Bright pink with large dark spot on lower petals.
Large plants.....25c and 50c each

HELIOTROPE.

Blue, strong plants.....10c each, 4 for 25c, 75c per doz.
Large plants.....15c each, 2 for 25c, \$1.50 per doz.

GERMAN IVY, KENILWORTH IVY, ENGLISH IVY.

These are all excellent vines for hanging baskets or veranda boxes.
10c each, 4 for 25c.....75c per doz.

MARGUERITES OR DAISIES.

White.....15c each, 2 for 25c, \$1.50 per doz.

MOONVINES.

A good climber for porches. Very rapid grower.
Large plants.....20c each, 3 for 50c, \$2.00 per doz.

PALMS.

There is an almost endless variety of the palm family, and it contains some kinds that are invaluable for house plants. We list some of the more desirable varieties which we can recommend as house plants.

Cocos Weddeliana. A dwarf growing, fine leaf variety, especially adapted to filling fern dishes.

3½ Inch pots, 8 to 12 inches high.....35c each

PALMS.—(Continued.)

Kentia Belmoreana. This is one of the best of the narrow leaf palms and is sure to give satisfaction under ordinary house culture.

Latania Borbonica (Fan Palm). A very hardy variety.

Price of either of above varieties.....Medium size, 75c to \$2.00 each
Large size.....\$2.50 to \$5.00 each

Sago Palm (Cycas Revoluta.) The dark glossy foliage of this variety adds much to its attractiveness. Good healthy plants with 4 to 15 leaves.
Price.....\$1.50 to \$5.00 each

PANSY.

We grow thousands of these plants every season. Our plants are grown from a strain of seed known as the International Pansy Mixture. (See Pansy seed.) We have used this mixture for years and for size of bloom and rich coloring of the flowers, is unsurpassed.

Extra large plants for early spring flowering.....6 for 25c, 50c per doz.

PETUNIAS (Large Flowering.)

Large plants, 3 to 4 inch pots.

Single.....15c each, 6 for 75c, \$1.50 per doz.
Double.....20c each, 3 for 50c, \$2.00 per doz.

RUBBER PLANTS.

Ficus Elastica. These well known plants are especially adapted to house culture.

18 to 24 inches high.....\$1.25 to \$1.50 each
25 to 30 inches high.....\$1.75 to \$2.00 each
36 to 40 inches high.....\$2.50 each

SALVIA.

Clara Bedman. This is the leading variety, being quite an improvement over Splendens. A mass of brilliant scarlet from July till frost.

Strong plants.....10c each, 3 for 25c, \$1.00 per doz.
Large plants.....15c each, 2 for 25c, \$1.50 per doz.

UMBRELLA PLANTS.

Cyperus Alternifolius. An excellent house plant of rapid growth. They also make one of the best plants for aquariums.....10c to 50c each

VERBENAS.

We buy our verbena stock from one of the largest growers in the east. It is the choicest stock obtainable. We offer strong pot plants in bud and bloom in a variety of color, red, red with white eye, purple, white, pink, etc., at.....6 for 25c, 50c per doz.

VINCAS.

Plain and variegated leaf. One of the best vines for baskets or boxes.
Strong plants.....10c each, 3 for 25c, \$1.00 per doz.
Large plants (variegated variety only).....50c each

Hardy Perennial Plants

This is an exceptionally interesting class of plants and in the past few years has increased in favor very rapidly.

New kinds have been introduced and old ones improved so that the variety is almost unlimited. Most of the plants are perfectly hardy and when once planted need but very little attention outside of a little judicious pruning each season.

The plants do not make their full growth in one season, as with the annual, but increase in size and beauty for several years.

We offer the following list of hardy perennials and can recommend them as being among the best. The earlier in the spring they are planted, the better for them.

ACHILLEA.

The Pearl. An excellent low growing plant. The white flowers are produced very freely and are very lasting when cut.

Price.....20c each, 3 for 50c, \$1.75 per doz.

AQUILEGIA OR COLUMBINE.

Cerulea. A variety from the Rocky Mountains. Flowers, lilac and white. A very beautiful flower.

Chrysanthia. An excellent variety. Blooms very freely for several weeks. Flowers bright yellow.

Price of either variety.....20c each, 3 for 50c, \$1.75 per doz.

ANEMONE.

Whirlwind. Flowers, double white, on long stems, good for cutting.

Price.....20c each, 3 for 50c, \$1.75 per doz.

ANTHEMIS (Golden Marguerite.)

Tinctoria. A flower resembling a yellow daisy. A continuous bloomer the entire season.....20c each, 3 for 50c, \$1.75 per doz.

ASCLEPIAS.

Tuberosa. A showy plant producing orange red flowers. Blooms in late summer and fall.....20c each, 3 for 50c, \$1.75 per doz.

COREOPSIS.

Lanceolata. Flowers a bright yellow and produced in great profusion the entire season. Grows 15 to 18 inches high. One of the most desirable of the hardy perennials.....20c each, 3 for 50c, \$1.75 per doz.

DELPHINIUM (Perennial Larkspur.)

One of the comparatively few blue flowers worthy of cultivation. The season of blooming is long but care must be taken to remove old flower stalks before seed pods are formed.....20c each, 3 for 50c, \$1.00 per doz.

DICENTRA (Bleeding Heart.)

Spectabilis. An old and well known plant. Blooms early in the spring. Perfectly hardy.....20c each, 3 for 50c, \$1.75 per doz.

DORONICUM.

Plantagineum. An early spring flower, bright yellow, similar in form of flower to a large daisy.....20c each, 3 for 50c, \$1.75 per doz.

EULALIAS.

One of the most valuable of the hardy grasses. Plants form large clumps (6 to 8 feet high), and do well in all parts of the country.

Japonica Zebrina. Foliage striped crosswise with yellow.

Japonica Variegata. Long narrow leaves, striped green and white.

Gracilis Univittata. A graceful and beautiful variety. Narrow, green leaves with white mid-rib.

Any of the above varieties.....25c each, 6 for \$1.35, \$2.50 per doz.

FUNKIA (Plantain Lily.)

Undulata Variegata. Leaves 8 to 10 inches long and finely variegated green and white. Flowers deep blue.

Cordata. Foliage light green. Flowers white and quite fragrant. Both of these varieties have such pretty foliage that they would be desirable even if they did not bloom, either variety.....20c each, 3 for 50c, \$1.75 per doz.

HELIOPSIS.

Pitcherianus (Orange Sunflower). Height 2 to 3 feet, flowers a bright yellow, very desirable.....20c each, 3 for 50c, \$1.75 per doz.

HYPERICUM.

Moserianum. One of the best of the herbaceous plants. Long slender stems of drooping habit. Flowers a rich golden yellow and produced very freely. Bloom continuously all summer....20c each, 3 for 50c, \$1.75 per doz.

HIBISCUS.

Crimson Eye. A very showy flower 5 to 6 inches in diameter. Color, white with crimson eye. Free bloomer....20c each, 3 for 50c, \$1.75 per doz.

IBERIS (Hardy Candytuft)

Sempervirens. Resembles the annual candytuft but is hardy. White flowers.....20c each, 3 for 50c, \$1.75 per doz.

IRIS GERMANICA (German Iris.)

The national flower of France. Flowers very beautiful, and rival the orchids in fine colors. Blooms in May or early June.

Candicans. Fine light blue.

Honorabilis. Orange, lower petals brown.

Mme. Chereau. White, edged with lavender.

Queen Emma. A fine white.

Queen of May. Lilac veined yellow.

Spectabilis. White, penciled blue.

Walneri. Lilac, lower petals dark blue.

Any of above varieties.....20c each, 3 for 50c, \$1.75 per doz.

IRIS KAEMPFERI (Japanese Iris.)

The finest of the Iris family. Flowers are very large and are of the most beautiful shades of color. Plants thrive best if in a moist location, or if given plenty of water. Bloom in June and July.

No. 1. *Gekka-no-nami.* Early, silvery white, with golden center.

No. 2. *Kagaribi.* White, traced with blue.

No. 3. *Kigan-no-misao.* Late-flowering white, golden center.

No. 4. *Kimino-megumi.* White, veined with blue, yellow center.

IRIS KAEMPFERI.—(Continued.)

No. 5. *Kyodaisan*. Rosy lilac, golden bar in center of each petal.
 No. 6. *Mana-dsuru*. Lato white, golden center.
 No. 7. *Oyodo*. Violet purple, with golden bar in each petal.
 No. 8. *Shippo*. Light lilac, dark veins.
 No. 9. *Waku-hotel*. Pure white, veined with purple.
 No. 10. *Yomo-no-umi*. Finest white, golden center.
 Any of above.....25c each, 6 for \$1.35, \$2.50 per doz.
 Order by either name or number.

PAEONIES.

The call for these plants has been very large, the past year or two. We have the following choice varieties:

Festiva Maxima. Medium. Creamy white, with crimson markings.
Alba Lutea. Early. Yellow center, white petals.
Fragrans. Medium. Dark rose.
Officinalis Rubra. (Old Crimson). Early. Dark rosy red.
Humeii. Late. Light rose.
Reevesii. Early. Outer petals deep rose, center blush.
Whittigii. Medium. Pure white.
Sinensis Rubra. Late. Dark rosy red.
Delicatissima. Medium. Blush pink.

Strong roots.....35c each, 3 for \$1.00, \$3.00 per doz.

PHLOX.

These beautiful flowers have been greatly improved in the last few years, and are one of the most satisfactory of the hardy perennials. They are perfectly hardy, withstanding our winters without protection, and season of blooming is longer than for most plants in this class. We have the following new and reliable varieties:

Bridesmaid. Pure white, large crimson center.

Beranger. White suffused with pink, dark eye.

Champs Elysee. Purplish crimson.

Coquelicot. Scarlet, carmine eye.

Jeanne d'Arc. Pure white, late.

La Fondre. Purplish crimson.

Prof. Schleeman. Salmon rose, carmine eye.

Pantheon. Deep salmon rose.

Sunshine. Deep salmon pink, dark eye.

Price, 20c each, 3 for 50c, \$1.75 per doz.



HARDY PHLOX.

PINKS.

We offer the following hardy varieties. They flower very freely during May and June, the flowers being very fragrant:

Her Majesty. Pure white.
Jullette. White, with crimson markings.
Laura Wilmer. White, with purplish maroon center.
Price.....20c each, 3 for 50c, \$1.75 per doz.

PYRETHRUM.

Uliginosum (Giant Daisy). A very rapid growing plant, producing white, daisy-like flowers. Flowers are produced in great profusion. Very desirable.
Price.....20c each, 3 for 50c, \$1.75 per doz.

RUDBECKIA.

Golden Glow. Flowers a bright yellow and produced very freely. Plants grow 4 to 6 feet high.....20c each, 3 for 50c, \$1.75 per doz.

TRITOMA.

Pfitzerii (Red-hot Poker Plant). A new variety of the Tritoma. Very free flowering.....20c each, 3 for 50c, \$1.75 per doz.



HARDY SHRUBS.



ALTHEA.

These desirable shrubs bloom in August and September, and produce flowers similar to the Hibiscus.

Jeanne d'Arc. Double white.

Princess Voseus. Semi-double, deep rose, with crimson center and white eye.

The Banner. Single white.

Violacea, deep violet, very showy.

Price.....25c each, 6 for \$1.35, \$2.50 per doz.

DEUTZIA.

Small flowered shrubs of free blooming habit.

Lemoinei. One of the newer varieties, and produces larger flowers than the older varieties. Pure white.

Waterii. One of the best. Flowers pure white.

Any of above.....25c each, 6 for \$1.35, \$2.50 per doz.

HYDRANGEA.

Paniculata Grandiflora. One of the most popular shrubs, and known to nearly every one. Flowers are white, and borne in large pyramid shaped clusters. Especially good when planted as single specimens.

Price.....25c each, 6 for \$1.35, \$2.50 per doz.

LILAC.

Purple. The common purple variety.

White. Flowers pure white, very fragrant.

Either variety.....25c each, \$2.50 per doz.

PHILADELPHUS.

Coronarius. Double flowered mock orange. Medium size. Flowers white and sweet scented.

Lemoinei Erecta. One of the best, dwarf in growth, and an excellent bloomer.....25c each, 6 for \$1.35, \$2.50 per doz.

SPIREA.

One of the most important classes in the shrub family. The flowers run mostly to pink and white. The bushes are dwarf or medium in height and have quite a variety of foliage, some kinds being very pretty when not in bloom.

Anthony Waterer. A very free and continuous bloomer, producing large heads of crimson flowers.

Billardi. Long spikes of pink flowers.

Callosa Alba. Dwarf grower, pure white flowers.

Sorbifolia. Foliage similar to Mountain Ash, long spikes of white flowers.

SPIREA.—(Continued.)

Van Houttei. A most beautiful variety either when covered with its white flowers, or when out of flower.

Price, of any of above.....25c each, 6 for \$1.35, \$2.50 per doz.

VIBURNUM.

Plicatum (Japanese Snowball). An improvement over the common snowball, being dwarfer. Very free flowering.....35c each, 3 for \$1.00

WEIGELIA.

Candida. White. One of the freest flowering varieties.

Desbols. Large pink flowers.

Variegata. Leaves bordered with white.

Price.....25c each, 6 for \$1.35, \$2.50 per doz.

HARDY VINES.

AMPELOPSIS VEITCHII (Boston Ivy.)

One of the finest of the hardy vines. Clings closely to smooth surfaces and makes a mass of bright green foliage..35c each, 3 for \$1.00, \$3.00 per doz.

CLEMATIS.

Paniculata. One of the best introductions of recent years. A very free bloomer, a rapid grower, and thrives under almost any conditions. Flowers white.....35c each, 3 for \$1.00, \$3.00 per doz.

Jackmani. This variety is too well known to need description. Flowers large, purple, and produced very freely from July till frost. In this and the two following varieties, place crown of plant at least three inches below the surface of the soil.

Henryi. Large white flowers. One of the best of the white varieties.

Ramona. Flowers a light blue. A strong grower and very hardy.

Above three varieties, strong plants.....50c each, 3 for \$1.25

CINNAMON VINE.

See Summer Bulbs.



HARDY ROSES.



MONTHLY OR EVERBLOOMING.

The roses in this class are not entirely hardy in this climate, but will live through most of the winters, if well protected. They are continuous bloomers, from early in the summer until frost.

Mad. Hoste. White. A strong grower and free bloomer. Flowers produced on long stems.

Perle des Jardins. This rose resembles the Maréchal Neil in color and is one of the best in this class.

Papa Gontier. A stronger grower, with good foliage. Buds long, and rich red in color.

Etoile de Lyon. One of the hardiest roses in this section. Flowers a pleasing shade of yellow.

Mad. de Watteville. White. Flowers large and of good shape.
Price of strong pot plants.....35c each, 4 for \$1.00, \$2.75 per doz.

POLYANTHA.

This class of roses is quite hardy and require but slight protection. The flowers are small, and borne in clusters. An excellent class for cemetery planting.

Mosella. Yellow. Dwarf and bushy.

Pink Soupert. An excellent pink rose, and a very free bloomer.

Clothilde Soupert. This grand variety is perhaps better known than any other in its class. Flowers white, shading to pink in center. Very hardy.

Strong pot plants.....35c each, 4 for \$1.00, \$2.75 per doz.

BOURBON.

This class of roses needs some protection, but are very free flowering and almost continuous.

Souv. de la Maimaison. Flowers large and double. White.

Hermosa. One of the best in this section. An almost continuous bloomer. Flowers a bright shade of pink.

Price of strong pot plants.....35c each, 4 for \$1.00, \$2.75 per doz.

HYBRID TEA.

The roses in this class are nearly perpetual bloomers, and will stand our winters with very slight protection.

La France. A rose so well known that it hardly needs describing. Color is a delicate pink, with inside of petals shading to almost white. Double and very fragrant.

Duchess of Albany. A little deeper in color than La France, and a little larger. An excellent variety.

Meteor. One of the finest roses in this class. Color a rich crimson. Very free bloomer.

HARDY ROSES.—(Continued.)

Kaiserin Augusta Victoria. A large, very finely formed flower. Color a light cream or white.

American Beauty. A rose that is quoted in a class by itself in the wholesale cut-flower markets. Flowers red, very large, and exceedingly fragrant.

Liberty. One of the later introductions in this class. Color a brilliant crimson.

Price of strong pot plants..... 35c each, 4 for \$1.00, \$2.75 per doz.

HYBRID PERPETUAL.

These are the hardiest of all the rose family, and will usually live out over winter in this climate, with very little or no protection. These roses bloom in May or June, and usually produce a second crop of flowers in September and October. While the roses in this class do not bloom as freely as the ever-blooming varieties, they far outclass the latter in size of flower and brilliancy of color.

Captain Christy. Light pink, with darker shadings in center.

Dinsmore. A dwarf, bushy-growing variety, with deep crimson flowers. Very free flowering.

Fisher Holmes. Rich crimson. Large flower.

Gen. Jacqueminot. A well known variety. Color a rich crimson. Very free flowering.

Mrs. J. H. Laing. Pink. An early and continuous bloomer. One of the best.

Magna Charta. Bright pink. One of the best varieties for form of flower and fragrance.

Paul Neyron. A strong, vigorous grower, and of very free-flowering habit. Flowers are very large. Color, a dark pink, or red.

Ulrich Brunner. Bright red. An excellent variety.

Margaret Dickson. Flowers large, fragrant, and of good form. One of the best of the white varieties.

Coquette des Blanches. An excellent white variety, of free-flowering habit.

Price, strong 2-year-old plants of any of above varieties..... 35c each, 4 for \$1.00, \$2.75 per doz.

CLIMBING ROSES.

Baltimore Belle. Flowers produced very freely, in large clusters. Color, white or delicate pink.

Crimson Rambler. A rose that has come into popularity very rapidly and well deserves its reputation. A strong grower, often making shoots 8 to 12 feet long, in a season. Flowers are bright crimson, and borne in large clusters.

Prairie Queen. An old-time variety, and one of the best. Bright red.

Seven Sisters. A well known variety. Red or dark pink, changing to white.

HARDY ROSES.—(Continued.)

Yellow Rambler. The hardiest yellow climber known. Resembles the Crimson Rambler in habit.

Strong 2-year-old plants of any of above varieties.....
.....35c each, 4 for \$1.00, \$2.75 per doz.

CUT FLOWERS.

The growing and retailing of cut flowers and plants is our main line of business. Our store is one of the largest and most complete in this part of the state. We have nineteen greenhouses (about 40,000 square feet of glass) devoted to this line of work. Five of our largest houses are given to growing carnations for cut blooms, three to roses, and the balance to growing a general line of plants, both flowering and foliage, bulbs, etc., and the many other varieties which go to make up a complete stock. Following is a list of cut flowers we have in stock, in their season, with approximate prices. Write for definite price at time flowers are wanted:

Roses. Bridesmaid, dark pink; Golden Gate, light pink; Bride, white; Meteor, dark red; Ivory, white; Perle, yellow; November to April, except Christmas, Easter and Decoration time, \$1.00 to \$1.25 per dozen; Christmas, New Years and Easter, \$1.50 to \$2.00 per dozen; Decoration time, \$1.00 to \$1.50 per doz.; April to October, 75 cents to \$1.25.

Carnations. White, red, pink, etc., November to April, except Christmas, Easter and Decoration time, 50 to 60 cents per dozen; Christmas, New Years and Easter, 60 cents to \$1.00 per dozen; Decoration time, 60 to 75 cents per dozen; April to October, 40 to 50 cents per dozen. New and fancy varieties, November to April, except Christmas and Easter, 60 to 75 cents per dozen; Christmas, New Years and Easter, \$1.00 to \$1.25.

Violets. Single, October to April (except holiday time and Easter), 35 to 50 cents per bunch of 25; holidays and Easter, 50 to 75 cents per bunch of 25.

Lily of the Valley. Fifty cents to \$1.00 per dozen. These can be had almost any time of the year, on two or three days' notice.

Calla Lilies. December to May, \$2.50 per dozen.

Easter Lilies. January to May, \$2.50 to \$3.00 dozen.

Daffodils. Double yellow, February to April, 75 cents per dozen.

Narcissus. White, November to March, 75 cents per dozen.

Roman Hyacinths. White, November to April, 50 cents to 60 cents per dozen.

Tulips. February to April, 75 cents per dozen.

Dutch Hyacinths. February to April, 75 cents per dozen.

Chrysanthemums. October to November, \$1.00, \$1.50 and \$2.00 per dozen.

Smilax. Strings 5 to 6 feet long, 35-cents each; \$3.00 per dozen.

Maidenhair Fern. Twenty-five cents per dozen.

CUT FLOWERS.—(Continued.)

Hardy Ferns. Ten cents per dozen.

Asparagus Plumosus. 15, 25 and 35 cents per dozen sprays.

One of our specialties is putting up funeral work. We have a large assortment of the various emblems, and the knowledge and experience necessary to put them up in an artistic manner.

Being centrally located, with excellent railroad facilities (four railroads, two having branches), and growing our own flowers, we are especially well fitted for filling shipping orders on short notice. We pack flowers, free of charge, so they can be shipped in the coldest weather without danger of freezing.

We receive orders daily by mail, telegraph and telephone, from the surrounding country, and our rapidly increasing business bears testimony to the satisfactory way in which we supply the trade.

GOLD FISH.

These make one of the most pleasing ornaments to be had in a home. They are interesting alike to both old and young, require a very little care, and almost no expense to keep. We have a complete line of fish, globes, ornaments, food, shells, gravel, etc., at reasonable rates.

Gold Fish. Two to $2\frac{1}{2}$ inches long, 15 cents each, \$1.50 per dozen; $2\frac{1}{2}$ to $3\frac{1}{2}$ inches long, 25 cents each, \$2.50 per dozen; 4 inches and over, 35 cents each, \$3.50 per dozen.

Fan Tail Fish. 50 cents each.

Tadpoles. Very large, 10 cents each, 3 for 25 cents.



JAPANESE FAN TAIL.

Half dozen gold fish of one size supplied at dozen rates.

Pails for shipping 12 fish or less, 15 cents each.

Our fish are known as Japanese Variegated, and come in varying shades of red and gold, some being beautifully marked with black and white.

Circular on care of Gold Fish mailed free on request.

Globes, flat bottom:

8 inches, capacity 5 quarts.....	60c each
9 inches, capacity 7 quarts.....	75c each
10 inches, capacity 9 quarts.....	85c each
11 inches, capacity 13 quarts.....	\$1.00 each
12 inches, capacity 18 quarts.....	\$1.25 each
13 inches, capacity 20 quarts.....	\$1.50 each
14 inches, capacity 25 quarts.....	\$2.00 each
15 inches, capacity 32 quarts.....	\$2.50 each.

GOLD FISH.—(Continued.)

Globes on Foot. Capacity 11 quarts, \$2.00 each; capacity 13 quarts, \$2.50 each.



FLAT BOTTOM GLOBE.



GLOBE ON FOOT.

Aquariums. Round, all glass, capacity 25 quarts, \$2.25 each. This style tank is admired by all and is very durable, being made of heavy glass, and are not easily broken.

Ideal Square Aquarium. Iron corners, very strong; 10½ inches wide, 13 inches long, 12 inches deep, capacity 9 gallons, \$7.00 each.

Ornaments. We have a good line of these ornaments, including castles, ruins, grottoes, arches, towers, etc., ranging in price from 10 cents to \$1.00 each.

Floating Ornaments. Sea-gulls, frogs, turtles, ducks, swans, single and in groups of three or four, at 5, 10, 15, 20, and 25 cents.

Pebbles. 5 cents per pint.

Shells. Small, 15 cents per pint.

Conch Shells. 15 cents each.

Rubber Tubing for siphoning water out of globes without lifting aquarium or disturbing arrangement of same, 30 cents.

Nets for Catching Fish. 18 inch handle, 25 cents each.

Fish Food. 10 cents per box. (Postpaid, 12c.)

Aquaria Plants. 10 cents per bunch. (Postpaid, 13c.)

Umbrella Plants. See Greenhouse Plants.

Globes, ornaments, pebbles, etc., must be sent by express. No charge for packing. Gold Fish can be sent safely long distances by express during the cool months (October to April), and shorter distances during the summer.



Poultry and Bird Supplies



POULTRY AND BIRD SUPPLIES.



Rust's Haven Roup Pills, Box 50 pills, postpaid.....	25c
Rust's Haven Climax Condition Powder, 13-ounce package (postpaid 40c).....	25c
Rust's Haven Climax Condition Powder, 2-pound package	50c
Rust's Egg Producer, 1-pound package (postpaid 44c)	25c
Rust's Egg Producer, 2½-pound package.....	50c
Rust's Lice Killing Powder, per box (postpaid 17c).....	10c

Myer's Poultry Spice, ½-lb. package (postpaid 20c).....	10c
Myer's Poultry Spice, 2-lb package	35c
Myer's Poultry Spice, 5-lb. bag.....	75c
Myer's Horse and Cattle Spice, 2-lb. package	25c

It is a well known fact that feeding poultry some good preparation along with the usual food will increase the production of eggs. Rust's Egg Producer and Myer's Spice are two of the best preparations for this purpose.

Knox Lice Expelling Nest Egg, each (postpaid 12c).....	10c
Crushed Oyster Shells, 15 lbs. 25c, 50 lbs 50c, 100 lbs.....	75c
Pearl Grits, 10 lbs. 25c, 50 lbs. 70c, 100 lbs.....	\$1.25
Poultry Bone, ground 10 lbs. 55c, 50 lbs. \$1.50, 100 lbs.....	\$2.75
Peerless Bird Seed with Cuttle Fish Bone, per pound box (postpaid 20c)	10c
Cuttle Fish Bone, per ounce (postpaid 7c).....	5c
Gravel for bird cages, per box.....	10c
Sunflower Seed, for feeding poultry, lb. 10c, 10 lbs, 50c, 100 lbs.....	\$4.25
Hemp Seed, per lb.....	10c
Canary Seed, per lb.....	10c



BERRY BOX MATERIAL.

We have handled the product of the Ward, Kent Co. for several years and it is generally conceded to be the best on the market. It is the standard for quality. We handle this material by the car load and make the following low prices:

Illinois Hallock, qt. boxes (flat) (250 supplied at 1000 rates) per 1000.....	\$3.25
Illinois Hallock, qt. boxes (flat), per 10,000.....	\$31.50
Illinois Hallock, qt. boxes (made up), per 1000.....	\$4.25
Illinois Hallock, qt. boxes (made up), per 10,000.....	\$40.50

BERRY BOX MATERIAL.—(Continued.)

Crates, 24-qt. for above boxes (without covers \$9.00), per 100.....	\$10.00
Making Crates, per 100.....	\$1.50
Crate covers, per bdl. of 25.....	40c
New Crates, filled (no tops), each.....	22c
Old Crates, filled (no tops) (2 for 35c), each.....	18c
Bushel Boxes, for shipping vegetables, per 100.....	\$9.00
One-thlrd Bushel Boxes, for asparagus, peaches, etc., per 100.....	\$4.00
Baskets, $\frac{1}{2}$ pk., no handles, for grapes, tomatoes, etc., per 100.....	\$1.00
Tacks for making berry boxes (postpaid 47c), per lb.....	30c
Wire for stapling machines (12 lbs. \$1.10), per lb.....	10c
Nails (3d. fine) for making bu. boxes, crates, etc., per lb.....	5c

If made up berry boxes are to be shipped, crates must be purchased to ship in, otherwise a charge will be made for packing. Crate covers not necessary for shipping.

MISCELLANEOUS.

Clara Cemetery Vases, glass, each.....	50c
Eureka Weed Killer. A special preparation which dissolves in cold water. Will destroy all weeds, moss, etc., on gravel and brick walks, and keep them under for the whole season. Small can.....	65c
Large can (enough for 100 sq. yds. of path).....	95c
Hanging Baskets. We have a good assortment ranging in price from Each.....	15c to 60c
Hanging Basket Chains, each.....	10c
Flower Pots and Saucers (standard) from 2 in. to 16 in.	
Plant Sprinklers (Scollay's Rubber). The best on the market.	
Large size (postpaid \$1.10).....	\$1.00



Slug Shot. This Insecticide has been on the market for years, and is well known all over the world. It is not a worthless preparation, to be advertised extensively for a year or two and then dropped, but a preparation of merit, which "once used, always used." It is a sure destroyer of currant worms, potato bugs, cucumber bugs, etc. Non-poisonous to man or animals.

1-lb cartons of Slug Shot.....	(postpaid 33c) 15c
1-lb. tin canister Slug Shot.....	(postpaid 38c) 20c
5-lb. package Slug Shot.....	35c
10-lb package Slug Shot.....	65c
25-lb. package Slug Shot.....	\$1.40
Tobacco Dust. For dusting on plants affected with green and black aphis or fly (postpaid 30c), per lb.....	20c
Raffia, uncolored, for weaving, per lb.....	25c
Pure Bone Flour, for house plants, 4-lb package.....	25c
Lawn Fertilizer, much more cleanly and tidy than stable manure and free from weed seeds. Use at the rate of 2 to 3 pounds per 100 square feet of old lawn and double the amount when seeding a new lawn, 5 lbs. 30c, 10 lbs. 50c, 50 lbs. \$1.60, 100 lbs. \$2.75, 200 lbs.....	\$5.00

